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Personal Biodata of Dr. Anil Kumar, Head, Department of Botany, L.S. College, Muzaffarpur

Name : Anil Kumar
Designation : Reader & HoD, Botany
Date of birth : 14th December, 1953
Specialization : Cytogenetics & Plant Breeding

Service details:

Date of first appointment with designation : 16.08.1978, Lecturer
Date of promotion as Reader : 02.09.1990

Research Experience:

Ph.D : Year of passing-1995
Title- Study of Morphogenesis in a Filamentous Cyanobacterium.
University- B.R.A. Bihar University, Muzaffarpur

Research supervision experience:

1. Smt. Kiran Kumari- Phycological Investigation of certain ponds of Muzaffarpur.
2. Smt. Santwana Sinha- Uv-B Radiation Mediated Physiological and Biochemical Alteration in N₂ fixing Cyanobacteria. — Passed
3. Sri Suresh Baitha- Mutagenic Effect of Gamma Rays on a Medicinal Plant Carrum Copticum. Linn. — Passed

Publications:

1. Monochromatic Light-Induced charges in Metabolic Processes of a green algae Chlorella sps. Biolournal, Vol.2, No.2, 193-197, 1990.
2. Effect of some amino acid analogues on heterocyst morphogenesis in Anabaena coliolum. IARI, New Delhi Abstr. 1992.
3. Effect of certain growth hormones on heterocyst morphogenesis in Anabaena sp. New Phytol, 105:543-549-1994.

Note:- No publication from 2004 to 2009.

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